

## IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

## CIHM/ICMH Microfiche Series.

CIHM/ICMH Collection de microfiches.


Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques


The Institute has attempted to obtain the best original copy avaliable for filming. Features of this copy which may be bibliographically unique, which may aiter any of the images in the roproduction, or which may significantly change the usual method of filming, are checked below.
(:oloured covers/
Couverture de couleur
Covers damaged/
Couvarture endommage
Covers restored and/or laminated/
Couverture restaurbe ot/ou pelliculteCover title missing/
Le titre de couverture manque
Coloured maps/
Cartes géographlques en couleur
Coloured ink (1.e. other than blue or black)/
Encre de couleur (i.e. autre que bleue ou noire)
Coloured plates and/or illustrations/
Planches et/ou illustrations an couleur
Bound with other material/
Relié avec d'autres. documents


Tight binding may cause shadows or distortion along interior margin/
La re liure serrée peut causer de l'ombre ou de la dlatortion le long de la marge interieure

Blank leaves added during restoration may appear within the text. Whenever possible, these have been omitted from filming/ Il se peut que certaines pages blanches ajoutbes lors d'une restauration apparaissent dans le texte, mais, lorsque cela étalt possible, ces pages n'ont pas été filmées.

L'Institut a microfilmé Io meilieur exemplaire qu'll lul a óté possible de se procurar. Les détails de cet exemplaire qui sont peut-Atre uniques du point de vue bibliographique, quil peuvent modifiar une image reproduite, ou qui peuvent exiger une modification dans la méthode normaie de filmage sont indiquase ci-dessous.

Coloured pages/
Pages de couleur
Pages damaged/
Pages endommagées
Pages restored and/or laminated/
Pages restaurées ot/ou pelliculfes
Pages discoloured, stained or foxed/
Pages décolorbes, tachettes ou piquées
Pages detached/
Pages dótachées
Showthrough/
Transparence

## Quallity of print varies/ <br> Qualit' insgale de l'impression

Includes supplementary material/
Comprend du matériel supplémentaire

## Only edition availabla/ <br> Saule édition disponible

Pages wholly or partially obscured by arrata slips, tissues, atc., hava been refilmed to ensure the best possible image/ Les pages totalement ou partiellement obscurcies par un feuiliet d'arrata, une pelure. etc., ont étó filmées al nouveau de façon a obtenir la mollisure image poselble.

This item is filmed at the reduction ratio checked below/
Ce document est filmé au taux de réduction indiqué ci-dessous.


The copy filmed here has been reproduced thanks to the generosity of:

## National Library of Canada

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contrsct specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. Ali other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol $\rightarrow$ (meaning "CONTIPUUED"), or the symbol $\nabla$ (meaning "END"). whichever applies.

Maps, plates, charts, otc., may be filmed at different reduction ratios. Those too large to be entirsly included in one exposure are filmed beginning in the upper left hand corner, left to right end top to bottom, as many frames as required. The following diagrams illustrate the mathod:

L'exemplaire fllmó fut reproduit grâce à la genérosité de:

Blbliothéque nationale du Canada

Les Images sulvantes ont ©t' reproduites avac le plus grand soin, compte tenu de la condition et de la nettet' de l'exemplalre filmb, et en conformite avec les conditions du contrat de filmage.

Les exemplaires originaux dont la couverture en papior est imprimée sont filmés en commençant par le premiar plat et on terminant soit par la dernidre page qui comporte une empreinte d'impression ou d'illustration, solt par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la premiére page qui comporte une empreinte d'impression ou d'illustration et en terminant par la derniere page qui comporte une telle empreinte.

Un des symboles suivants apparaitra sur la dernière image de chaque microfiche, selon le cas: le symbole $\rightarrow$ signifie "A SUIVRE", le symbole $\nabla$ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés to des taux de réduction différents. Lorsque le document est trop grand pour être reprodult on un seul cliché, il est filmé a partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, on prenant lo nombre d'images nócessaire. Les diagrammes suivants illustrent la méthode.


## No. 2.

## THE

COEPADILAOP TATBETREIBSO ALMA NAC, FOR THE YEAR OF OÚR LORD

## 1836,

## BEING BISSEXTILE, OR LEAP YEAR.

calculited for the meridian of wortbial, In Latitude 45 deg. 31 min. North, Longitude 73 deg. 35 min . West, from the Royal Observatory at Greenvich.

## AETRONOMICAI CALCUIATIONS

 BY ZADOCK THOMPSON, A. M. AUTHOR OF THE GEOGRAFHY AND HISTORYOF:LOWER CANADA.

Pricy, $\$ 8$ per Gross, 4é per Dozen, and 6d. Single.

NAMES AND CHARACTERS OF THE PLANETS.
 SIGNS OF THE ZODIAC.

| Aries. | Saggitarius. | 收 |
| :---: | :---: | :---: |
| III Gemini. | $\underset{\sim}{\sim}$ Aquarius. | Cancer. |
| $\Omega$ Leo. | $W^{5}$ Capricornus. | ¢ Taurus. |
| $\bumpeq$ Libra. | $\eta$ Scorpio. | Pi |

NAMES AND CHARACTERS OF THE ASPECTS.
\&. Ascending Node, $8 \cdot$ Descending Node.
$\delta$ Conjunction, or in the same longitude.
Quartile, or differing 3 signs in longitude.
$\mathcal{O}$ Opposition, or differing 6 signs in longitude.
CHRONOLOGICAL CYCLES.
Dominical Letters, C. B. ${ }^{\text {Solar Cycle, }}$
Golden Number, 13 Roman Indiction, Epact, 12 Julian Period, moveable feasts.
Septuagesima Sunday, - - January 31
Quinquagesima Sunday, - February 14 Ash Wednesday, 1st day of Lent, February 17
Easter Day, - - - April 3
Low Sunday, - - - April 10

Rogation Sunday, - - May \&
Ascension Day; Holy Thursday, May 12
Whit Sunday; - - - May 2:
Trinity Sunday, - - - May 29
Advent Sunday, - - - Novem. 27
COMMENCEMENT OF THE SEASONS. ${ }^{\circ}$
Spring begins March -20th, 8h, 45m. motning.
Summer " June 21st, 5h. 47 m . morning. Autumn " ${ }^{\text {Sept. 22nd, } 7 \mathrm{~h}, \mathbf{4 3 m} \text {. evening. }}$ Winter. ". Dec. 21st, 1h. 11m. evening.

SOLAR AND LUNAR ECLIPSES.
There will be four Eclipses this year, two of the Sun and two of the Moon.
I. The first will be an eclipse of the Moon, May. 1st, and visible at Montreal as as follows:

Beginning, 2h. 10 m .
Middle, $\quad 3 \mathrm{~h} .12 \mathrm{~m}$.$\} Mean time morning.$ End, $\quad 4 \mathrm{~h} .15 \mathrm{~m}$.
Duration, 2h. 5 m . Digits eclipsed, $4 \xi^{\circ}$ on the Moon's, southern limb.
II. The 2nd is of the Sun, May 15, and visible as follows Beginning, 7h. 21 m . Greatest obscuration, 8 h .26 m .\} Mean time morning End of the Eclipse, 9h. 52m. Duration 2h. 31 m . Digits eclipsed, $74^{0}$ "on the Sun's southern limb. This.eclipse will be central and annular at noon in latitude $49^{\circ} 17^{\prime} \mathrm{N}$. and in longitude $36^{\circ} \cdot{ }^{2} 0^{\prime} \mathrm{W}$ from Green wich.
III. The third is an eclipse of the Moon, Octoter 24, invisible at Montreal. 8 at 10 m . after 8 o'clock in the morning.
IV.. The fourth is an eclipse of the Sun, November 8, nnvisible at Montreal. $\delta 8 \mathrm{~h} .40 \mathrm{~m}$. in the evening.

TO RESIORE MUSTY ELOUR.
An ounce of carbonate of magnesia is to he well combin ed with sixteen pounds of flour. It is to be leaveited and baked in the usual avay of making tread. The loaves wili rise well in the oven, will be more light and spongy, and also whiter than without the magnesiat Common flour is much improved in the same way. The bread will have an excellent taste and will keep well.
to cleanse maple sugar.
After the molasses is partially drained from the tubs, lay a piece of cotton or tow cioth over tha sugar, and apply a cake of rye dough about an ithethak, , Ma dian corn dough will answer, but is not so good as. rye. The filth in the sugar will rise and adhere to the cleth, which should be changed or cleansed occasionally, as long as ány dirt rises. In this way, if the sugar has not been burned, it may be made nearly as white as loaf sugar.

A half pint of oat meal mixed with a gallon of water makes an excellent drink in warm weather. It is cooling, healthful, "and piatateable, being, voth victuals and drink. One gallon of it is worth all the rum and whiskey that ever entered the haying field.

MEMORANDUM.
The lof hand pages are left blank, for recording evente and transactions, which may be useful, and interesting, for fisture reference. Every farmer should keep a memorandum of hin faiming transac-tions,-the time of sowing grain, of planting, and fuets relating to his stock, \&ec. \&c. To do this with the least trouble, let a lead pencil be attached to a string, and fastened to the back of the Almanac near the top. This will sorve as a loop to liang up the Almanac and will aiways bo ready for use.
$\qquad$

## trans-

 rence. cansacting to ad penmanac Imanac

If you are troubled to get soft water for washing, fill a tub or barrel half full of ashes, and fill it up with water, so that! you may have lye whenever you want it. A galon of strong lye put into eight or ten gallons of hard water, will make it as soft as rain water.
, An onion planted in each hill of cucumbers or melons, is said to be effectual in preventing flies from destroying the young plants. Try it.

MEMORANDUM FOR FEBRUARY.
1 leery cold Could:
3 every fluid"



Old Time is ne'er delaying, Nor will a moment stay; His wheals are ever moving, And bearing us nwily.


Foll Moon 2nd day, 111.55 m . evening.
0 Last Quarter, 9th day, $9 \mathrm{~h}, 0 \mathrm{~m}$. evening.




- Venus ( + ) will be evening star till the $25 \mathrm{~h}_{\mathrm{h}}$ of July then morning star till the end of the yeart"
 almost every field, at the period when the sap is in its vigor, bruise it, and lay it in the house, barn, or granary, infested with rate or mice, and these troublesome animals will leave the premises.

14 lunk lon Else :

18 Gold dey endorsing s ainu

| $\overline{0} \left\lvert\, \begin{aligned} & 5 \\ & \dot{y} \mid \end{aligned}\right.$ | Fi／CALENDAB，ASPECTS，\＆c． |  | R.\&S. |
| :---: | :---: | :---: | :---: |
|  | 3\％${ }^{\text {\％d }}$ 4stat． 6 | $\|6315 \mathrm{~L} 913\| \Omega \mid$ | 610 |
| 2.4 | 4.6 | 63053013 收 6 | 644 |
| 35 | 5 － 6 | $\begin{array}{llll}6 & 285 & 3212 \\ 12\end{array}$ | $D$ rise |
| 4.6 | 6 （ 6 |  | 7 24 |
| 5.7 | $7{ }^{\text {\％Stat．}} 6$ |  | 835 |
| 6 B | B3d Sunday in Lent． 6 | $6_{6}^{635} 3712 \sim$ | 958 |
| 72 | 2 D 5 ¢ ${ }^{\text {d }}$ |  | 1111 |
| 83 | 3 Wellington defeated Fr．1814 6 | 62153911.4 | mor |
| 94 | $4 . \quad . \quad 6$ | $6 \cdot 19541111$ f | 024 |
| 105 | 5 －Perigee． 0 | 61854211 f | 137 |
| 116 |  | $6^{6} 1754310$｜rs | 242 |
| 127 | 7 Gregory Martyr．${ }^{6}$ | $6_{616544}^{610}$ ns | 352 |
|  | B 4 th Sunday in Lent．$\ddagger 816$ | $161454610 \sim$ | 449 |
|  | $2 p . \ddagger \overbrace{}^{\circ}$ Cook killed 1779 | 6－12t 4810 | 525 |
| 153 |  | $6^{\prime} 1055059$ | 559 |
| 164 | $4{ }^{6}$ | $\begin{array}{lllllllllll}6 & 8 & 5 & 52 & 9\end{array}$ | 620 |
| 175 | 5 6 6 |  | D sets |
| 18.6 | 6 6， 0 | 6.55 .55 .8 | 741 |
| 197 | $7 \mid \Psi$ Great Elongation． | 6， $3557 \mid$ ¢ 9 | 847 |
|  | B5th Sun．in Lent．＊enters $\mathcal{P} 6$ | $6 \cdot 1559,8$ ४． | 953 |
| 21. | 2 | 5596118 ¢ | 111 |
|  | 3 ） 5 |  | norn． |
|  | 4 Aphelion，Apogee．${ }_{5}$ |  |  |
|  | $5{ }^{\text {D }}$ runs high N ．${ }^{\text {c }}$ | 5556 |  |
| 25.6 | 6 D 4 d Annunciation B．V．M．5 | 5－536 780 |  |
|  | 7 Printing．Intro．in Eng． 14765 | 55168965 | 249 |
|  | $B^{3}$ Sunday before Easter．＊ 24 afs | 5． $50 \|$6 10 6 $\Omega$ | 333 |
| 28. | $2$ | $5.4961 \times 5$ | 410 |
| 293 |  | $5476135 \Omega$ | 443 |
| $30^{\prime} 4$ |  | 5 466 6 5 㡇 |  |
| $\begin{array}{l\|l} 31 \\ \hline \end{array}$ |  | $544,6,164$ 吹 | 530 |

 $\left\lvert\, \begin{array}{llll}6 & 31 & 5 & 29|13| \Omega \mid \\ 6 & 6 & 10\end{array}\right.$ | 630530 | 13 | 収 | 644 |
| :--- | :--- | :--- | :--- | :--- | 62853212 n！${ }^{6}$ D rise

 $\begin{array}{lllll}6 & 25 & 5 & 35\end{array}|2| \approx=835$





 | 6 | 16 | 5 | 44 | 10 | 以 | 352 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

127 Gregory Martyr．
13 B4th Sunday in Lent．$¥ 8$


| 16 | 4 |  |
| :--- | :--- | :--- | :--- |
| 17 | 5 |  |
| 18 | 6 |  |
| 19 | 7 | $\neq$ Great Elongation． |

20 B5th Sun．in Lent．＊enters $\gamma$

| 21 |
| :--- |
| 22 |
| 23 |
| 24 |
| 25 |
| 26 |
| 26 |
| 27 |
| 28 |
| 29 |
| 20 |
| 30 |
| 31 |


| 1 |
| :---: |
| 3 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 7 |
| $B$ |
| 2 |
| 2 |
| 3 |
| 4 |
| 5 |


Thn winds are deoply sighing－ The clouds obscure the day； The snows agnin are flying，－ Again block up the wny．
Full Moon 3d day， 4 h .58 m ．morning．
（1）Last Quarter，10th day， 4 h .30 m ．morning．
New Moon， 17 th day， $\mathbf{4 h}$ ． 10 m ．morning．
D First Quarter， 25 5 th day， 3 h .30 m ．morning．

MARCH，3rd Month． 1836

Slack six quarts of quick lime with three gallons of soft water, in a tub, which should be covered to keep in the steam. It should then be passed in a fluid form through a imine seive, to obtain the flour of the lime. Into 2 gallons or water put 5 quarts clean rock salt, and dissolve by toiling, and skim it clean. Put this to the lime, and add on: pound of alum, half a pound of copperas, and there

MEMORANDUM FOR APRIL.


But Winter is receding,
The snows dissolve amain ; And Sol, the seasons loading, Is hastening back again.
$\odot$ Full Moon, 1st day, 5 h .13 m . evening.
© Last Quarter, 8th day, 11 h .7 m . morning.

- New Moon, 15th day, 6 h .9 m . evening.

D First Quarter, $23 d$ day, 91.51 m . evening,

| $\begin{aligned} & \text { E } \\ & \dot{B} \end{aligned}$ | द/CALENDAR, ASPE |  |
| :---: | :---: | :---: |
|  | 6Good Friday | $426184 \sim \sim 1 \sim$ rise |
|  |  | $54062038 \sim 733$ |
|  | B Easter day. D 5 d | $396213{ }^{\text {m }}$ ¢ 850 |
|  | 2 ¢ Perihelion. DPerigee |  |
|  |  | 536624.211133 |
|  | 41 st abdication of Bonaparte, 5 | 5351625 " 17 mor |
|  | 5 D runs low S. [1814.15 | - $336^{\prime} 27$ 2\|以 046 |
|  | 69 Perihelion, [ain 1784:5 | $5316292{ }^{5} \times 15$ |
|  | 7 Peace bet. Amer. \& G. Brit-5 |  |
|  | B1st Sunday after Easter. | 528632120330 |
|  | 2 D H d | $26 \begin{array}{lllllllll} & 34\end{array}$ |
|  | 3Catholic | $9763541) 431$ |
|  |  | $236370 \times 450$ |
|  | 5 D ¢ ${ }^{\text {d }}$ |  |
|  |  | $521 / 639 \mathrm{~F} \sim$ sets |
|  |  |  |
|  | B2nd Sunday after Easter |  |
|  |  |  |
|  | 3 D ㅇ $\delta$ Battle of Lexington, |  |
|  | 4 Apogee. 3 [1775. |  |
|  | 5 D 4 d |  |
|  | 6 D runs high N . |  |
|  | 7 Shakespeare born 1564. |  |
|  | B3d Sunday after Easter. |  |
|  |  | $\begin{array}{llllllllll}5 & 56 & 55 & 2 & \Omega & 245\end{array}$ |
|  |  |  |
|  |  |  |
|  | 5 Battle of York, 1813. | $\begin{array}{lllllll}5 & 26 & 58 & 3 & \sim\end{array}$ |
|  |  |  |
|  | 7** $\ddagger$. Sup. |  |

fouiths of a pound of potash should then be added gradually. Four quarts of fine white sand or wood ashes should also be added; any coloring matter may be mixed in such quantity as to give it the requisite shade. If the mixture should be too thick add water. It must be put on with a painter's brush while hot. It will look better than paint, anll be as lasting as slate. Old shingles should be first

- MEMORANDUM FOR MAY.

added gradu1 ashos should mixed in such f the mixture put on with a er than paint, ould be first


```
cleaned with a stilf broom, when the composition may be
``` combustible and impervious to water. Two coats should be put on the outside of buildings.

TO MAKE A BRILLIANT STUCCO WHITE.WASH.
Take clean lumps of well burnt stone lime, six quarts, and slack as directed in the last recipe; add one fourlh of

on may be er wood inpats should

WASH. six quarts, e fourth of

The birds again are skipping, And singing in the bowers; The graces now are tripping, And strewing sweetest flowers.
( Last Quarter, 6th day, 2h. 6m. morning.
- New Moon, 14th day, 0h. 43m. morning.
, First Quarter, 22d day, 0h. 59 m. morning.
\(\odot\) Full Moon, 28th day, 6h. 3m. evening.
\begin{tabular}{|c|c|c|}
\hline \[
\begin{aligned}
& 0 \\
& b \\
& \vdots
\end{aligned}
\] & CALENDAR, ASPECTS, \&C. &  \\
\hline 14 & \(4)\) & 423.787134093 \\
\hline & 5 Peace at Paris, 1814. & \(4237372 \mid 101125\) \\
\hline 36 & & \(4227382 \sim\) morn. \\
\hline 7 & &  \\
\hline B & B Ist Sunday af. Trinity. ) Hf' \({ }^{\text {d }}\) & 42173922 ¢ 036 \\
\hline 2 & 2 Battle of Burlington heights, &  \\
\hline & 3 Irish reb. 1798. [1813. &  \\
\hline & &  \\
\hline & &  \\
\hline & 6 & 4187742, \\
\hline 117 & &  \\
\hline & B 2 nd Sunday & 4177,431 III 3 6 \\
\hline 132 & 2 ¢̧ Stationary. &  \\
\hline 143 & 3 ) runs high N. Apogee. & 4167440 III \({ }^{4}\) sets \\
\hline & &  \\
\hline 165 & \(5 \quad 24\) d &  \\
\hline 176 & 6 ) 9 d &  \\
\hline 187 & 7 ¢ brightest. & \(41574500 \sim 1116\) \\
\hline 19 B & B3d Sun. af. Trinity. \(\ddagger\) Aph. & 4157451 S'11 40 \\
\hline \[
202
\] & & 4157451 m morn. \\
\hline 21.3 & \(3 *\) enters \({ }^{\text {d }}\) & 415.74511 m \\
\hline 22.4 & 4 & \(\begin{array}{llllllll}4 & 15 & 75 & 1 & \sim\end{array}\) \\
\hline 235 & &  \\
\hline 246 & 6) ち d. N. Foundland dis. &  \\
\hline 25.7 & \(7{ }^{\text {¢ \% - }}\) [1494 John Bap. 4 &  \\
\hline 26.1 & 4th Sun. af. Trinity. Wm. &  \\
\hline 27.2 & * \({ }^{\text {¢ }}\) d Inf. 4th [acces. 18304 &  \\
\hline 283 & ) runs low S. - Perigee. & 4167443 以 \({ }^{\circ}\) ) rise \\
\hline 294 & &  \\
\hline 20.5 & &  \\
\hline
\end{tabular}
a pound of whiting or burnt alum pulverised, one pound of loaf or other sugar, three pints of rice flour made into a very thin and well boiled paste, and one pound clean glue dissolved as by cabinet makers. Add water to make it of the right consistence. This may be applied cold within doors but warm outside. It will be more brilliant than plaster of Paris, and retains its brilliancy from 50 to

, one pound 1 made into pound clean ater to make applied cold tore brilliant from 50 to
All nature now is teeming With joy and life and love ; The sun from high is beaming On every hill and grove.
C Last Quarter, 5 th day, 0 h .41 m , evening. New Moon, 13th day, 3 h .55 m , evening. First Quarter, 21st day, 10h. 11 m . morning.
\(\odot\) Full Moon, 28th day, Oh. 53m. morning.


100 years. It is superior to any thing of the kind.
The east end of the President's house in Washington is washed with it.

WATER PROOF VARNISH.
Take an ounce of gum elastic, cut it in thin shreds, and put it in a pint of Seneca oil. When dissolved, which will be in a few days, boots, shoes, \&c. may be rendered

reds, and which sendered

porfecily water proof by maturatin the leather with this composition. It ahould be rubbed in with a sponge before the fire, or in the sun, until the leather will receive no more, both in the sole and upper leather; lay the boots acide, and in a day or two repeat the operation. It im. parts an elasticity and pliancy to the leather which will make one pair last as long as two which have not been so prepared. So says the American Turf Register.

with this nge before receive no the boots n. It ins. which will not been so

30 days.

SEPTEMBER, 9th Month.
1836.

Tho crops and fruits are ripening, The husbandman to cheer; Then raise your hearts and praises To Him who crowns the year.
© Inast Quarter, 3 d day, \(\mathbf{6 h} .54 \mathrm{~m}\). evening.
New Moon, 10th day, 7 h .49 m . evening.
D First Quarter, 17 th day, 11 h .25 m . evening.
© Full Moon, 24 th day, \(\mathbf{6}\). 54 m . evening.
家| \(\mid\)

Calendar, aspects, \&c. \begin{tabular}{c|c|c|c|c}
\(*\) & \(*\) & \(*\) & \(D\) & \(D\) \\
Rise. & Sets. & F. & Pi & R.\&S.
\end{tabular}
15 Giles.
2 6London burnt 1666, O.S.
\begin{tabular}{|llll|l|ll}
5 & 24 & 6 & 36 & 0 & 8 & 9 \\
5 & 35 \\
5 & 26 & 6 & 34 & 0 & 11 & 10 \\
\hline
\end{tabular} \begin{tabular}{rrr|r|rr}
3 & 26 & 6 & 34 & 0 & II \\
5 & 27 & 6 & 33 & 1 & 8 \\
\hline & 29 & 10 & 48
\end{tabular} B14th Sun. aft Trinity. Apo1 B15th Sun. aft. Trinity. Bat12 2 \(\ddagger\) そ \(\delta\) [tle Plattsburgh ' 14 133 Wolf killed, 1759. 14 4 D 4 d Cartier landed at Que


166 James II. died 1701.
17 7) runs low S. Lambert.
18 B 19 16th Sun. after Trinity. [ 1759


21 4 St Mathew.

23
24
25 B 17 th Sunday after Trinity.
26 2st Cyprian.
273 Great Elongation.
284
29 5t Michael.
30 6St Jerome.
. \begin{tabular}{lll|l}
5 & 296 & 31 & 1 \\
5 & 306 & 30 & 1 \\
5 & 326 & 28 & 2 \\
5 & 346 & 26 & 2 \\
5 & 356 & 25 & 2 \\
5 & 376 & 23 & 3 \\
5 & 396 & 21 & 3 \\
5 & 406 & 20 & 3
\end{tabular}

1134
1 бmorn.
\begin{tabular}{lll}
2 & \(\Omega\) \\
2 \\
2 \\
2 & \(\Omega\) \\
3 & \(\Omega\) \\
3 & 2 \\
3 & & \\
\hline
\end{tabular}
\(\begin{array}{ll}0 & 23 \\ 1 & 30 \\ 2 & 3\end{array}\)
234
341
) sets
656
\(\begin{array}{ll}7 & 16 \\ 7 & 37\end{array}\)
81
825
\(\begin{array}{ll}9 & 1 \\ 9 & 51\end{array}\)
1045
1155



All plants, whether in the garden, field, or forest, if in rows, should be placed in the direction of north and south, in order to admit the sun's rays, equally to each side of the rows.

MEMORANDUM FOR OCTOBER.

forest，if in h and south， each side of

31 days．OCTO BER，10th Mont
D Last Quarter， 2 d day，1h．48m．evening．
－New Mopn， 10 th day． 81 h .35 m ．morning．
D First Quarter，17th day， 5 h .31 m. morning．
© Full Moon，24th day， 8 h .10 m ．morning．


77 Druns high N． \(\qquad\) （6）12548） 10.14 ｜ 924
2 B 18th Sun．after Trin．Apo． 614 ach 1061017
32
4 3）के \＆Belgian Indep． 1830. 5 4D 2f d 65 Did Peace bet．U．S．\＆\(G\)
\(61654411=3\)
1118
\(\begin{array}{llll}6 & 17 & 5 & 4 \\ 4\end{array} 1 / \Omega\) morn． （015 411 020

7 ［B． 1783
8，7手ち向
9 B 19th Sun．after Trinity．St． \(102 \nLeftarrow\) Stat．
［Dennys．
\(3 \mathrm{D} \neq \mathrm{d} \Delta\) merica dis． 1492.
124 Battle of Queenstowa，1812． 13 5
146 Penn born 1644．© Perigee．
157 ）runs low．Dark Sun．at \(Q\)
16 B20th Sun．af．Trinity．［1785．
172 Burgoyne surrendered 1777.
183 Battle of Leipsic 1813.
19 4））Hd Cornwallis taken 1781
20 5Battle of Navarino 1827.
21 6＊\(\ddagger\) d Battle Trafalgar 180\％．
22.7 Battle Red Bank， 1777.

23 B21st Sun．after Trinity．
24 20eclipsed invisible．
25 3Battle of Chateauguay， 1813
264
275
28 6St Simen and St Jude．
297 ）runs high N.
30 B22nd Sun．af．Trinity．Apo
31 2，＊丂 \＆Fr．\＆Ain league 1783，6
Apples may be preserved throughout the year, fresh and well flavored by packing them in casks or bins in dry sand, each layer being well coverd.
MEMORANDUM FOR NOVEMBER.

ear, fresh and in dry sand,

3ER.

NOVEMBER, 11 th Month.
1836.

The harvest now is gathered,
'Ihe fruits laid up in store;
The leaves are seared and withered, And winter comes once more.
© Last Quarter, 1st day, 9 h .45 m . morning.
New Moon, Sth day, 8 h. 40 m . evening.
D First Quarter, 15th day, 0h. 58m. evening.
\(\bigcirc\) Full Moon 23d day, 0h. 37 m . morning.


POTATO BREAD.
Excellent bread and much more healthy than the com mon kind, may be made by adding to wheat flour, on fourth part of the meal of potatoes. When the potatoes are properly boiled, turn off the water, and let them hans a short time over the fire to dry -take off the skins and put them in a mortar and pound the meal line, to which

y than the com


\section*{28}
add a little fine salt. Mix the potato meal thoroughly with the flour, and then pursue the usual process of making common bread. If all the families in the Eastern Townships would adopt the above, method of making bread, more than \(\$ 20,000\) might be saved every year, and the health of the consumers be greatly promoted.

\section*{TO PRESERVE POTATOES.}

Potatoes are often spoiled in harvesting, by being left exposed to the air and sun, which renders them strong and watery. They should be picked up as soon as dug, and if not immediately removed to the cellar, should be kept covered with the tops or something else, even if they are to remain in the field but a few hours. When removed to the cellar, they should be put in a close bin so as to exclude the air. To effect this, make a bin of sufficient size, with several partitions, as tight as possible, raised a little from the cellar bottom; put a couple of inches of fresh earth in the bottom of the bin, and then put in the potatoes, filling the bin within two or three inches of the top. Cover them immediately with tough grass turf, cut a little dove tailing, grass side up, packed close and pounded down with a mall, to exclude as much air as possible. In this manner, in a cellar of suitable temperature, they may be kept a year without germinating.

Keep separate pasturcs for horses and Cows..-" We became satisfied many years ago that sheep and milch cows ought not to run together in the same pasture; and we have kept them separate ever since, evidently to the increase of our milk and butter. The last season I kept my horses and cows in separate pastures, to the very visible benefit of both. They had a change of pasture as usual, but were not suffered to run on the same grass. All appeared to be in better condition than common, and the grass was of finer growth when compared with other similar fields in the neighborhood. I am satisfied that farmers suffer much loss by not attending to these small matters."

The slanderer tells tales for the sake of giving his enemy an opportunity to prove him a liar.
al thoroughly rocess of makn the Eastern od of making very year, and noted.
by being left them strong s soon as dug, ar, should be e, even if they When removlose bin so as bin of suffi\(t\) as possible, couple of inch. ad then put in hree inches of gh grass turf, red close and ich air as postemperature, g.
8.-_" We bedd milch cows ure ; and we tly to the inion I kept my very visible ture as usual, ass. All apion, and the th other simthat farmers II matters."
ving his ene-

\section*{Rates of Postage.}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{60 Miles and under, 0} \\
\hline 61 & " & to & 100 & inolusivo, & 07 \\
\hline 101 & " & " & 200 & & 09 \\
\hline 201 & " & " & 300 & " & 011 \\
\hline 301 & " & " & 400 & 10 & 2 \\
\hline 401 & " & 10 & 500 & 0 & 14 \\
\hline 501 & " & " & 600 & " & 6 \\
\hline 601 & " & " & 700 & 1 & 8 \\
\hline 701 & " & " & 800 & " & 2103 \\
\hline 801 & " & " & 900 & " & 21 \\
\hline 901 & " & " & 1090 & " & 2 \\
\hline 1001 & , & ' & 1100 & " & 25 \\
\hline 1101 & " & " & 1200 & " & 2 \\
\hline 1201 & ' & * & 1300 & " & 29 \\
\hline 1301 & * & " & 1400 & " & 30 \\
\hline 1401 & " & " & 1500 & " & 32 \\
\hline 1501 & ، & " & 1600 & " & 34 \\
\hline
\end{tabular}

A single piece of paper (whatever the size) is rated as one letter.

Two pieces as two letters.
Three pieces, not weighing an ounce Avoirdupois, ass three letters.

Whenever it may be necensary to rate letters hy weight, each quarter of an ounce is to be considered as equal to one letter: Thus, a packet consisting of more than two pieces of paper and weighing three quarters of an ounce, is to be charged as three letters.

An ounce as four letters.
\(1 \frac{1}{2}\) ounces as five letters, \&cc.
Note.-That no packet weighing less than an ounce can be charged more than a treble letter.

Letters for the United States must be paid to the Line, and those intended to go that way to Europe muat be post paid to the port from whence thgy will depart.

Letters to Europe, intended 10 go by way of quebec, must be post paid to that place, apd those meant to go by the Halifax route must be peid to Halifax.

Letters for St. Roc, St. Thomas, St. Jean Port Joli,

\section*{30}

River Ouelle, Kamouraska, Cap Sante, and Port Neuf, coust be post paid to thuse places.

Unless attention is paid to the above notices, any letters put into the Offices, will be lost to all concerned.

All letters for the United Kingdom, and places beyond the, दeas, in addition to the inland postage to Halifax, mudt pay the following rate of Packet postage for every single letter, viz:

To West Indies, 1s 5d, to Bermuda, is 6d, to Portugal 3s 2d, to Madeira, the Azores, or the Canarics, 3s 3d, to Gibáraltar, 3s \(1 \frac{1}{2} d\), to France, 3 s 9 d , to Netherlards, 3 s 1Id, to"Germany, Switzerland, Turkey, Russia, Denmark Sweeden, Norway, or the Brazils, 4 s . \(3 \frac{1}{2}\) d. to taly, the Iontan Isles, Malta, Corfu, or the Mediterranean, 4s 7d, to Spain, 4s 10d.

Every Vote, proceeding, or other public paper, printed by order, or under the authority of the Legislative Assembliea of any of His Majesty's Colonies, is to be clarged with a rate of one penny half penny per ounce, and so in proportion, to be paid on delivery thereof to the person or persons to whom the same shall be addressed.

\section*{Courts of Juestice.}

\section*{QUEBFC.}

Court of 'Appeals. January 10-20; A pril 20-30; July 20-30; November 10-20.

Criminäl Court. March 22-31; Septeniber 21-30. Superior Court. February 1-20; A pril 1-20; June 1-20; October 1-20.

Inferior Court. January 21-31; March 11-19; May 21-31; June 24-30; (July for Circuit Courts,) August 21-31; November 21-30.

Sessions of the Peace. January 10-19; April-21-34; July 10-19; October 21-30.

\section*{montreá.}

Criminal Court. February 24 to March 10; August 25 to Sepitember 10.

Superior Court. Fepruary 1-20; April 1-20; June 120; October 1-20.

Inferior Court. January 21-31; March 11-19; May

\section*{Port Neuf,}
, any letters hed.
laces beyond to Halifax, ge for every
to Portugal cs, 3 s 3 d , to Therlands, 3 s ia, Denmark to tlaly, the nean, 4s 7d,
aper, printed gislative Asto be clargpunce, and so to the person sed.

0-30 ; July
21-30.
1-20; June
1-19; May
(s,) August
pril 21-34;

0; August 0 ; June 1-1 -19; May

21-31; June 24-30; (July for Circuit Court,) September 11-19; Noveinher 21-30.
Sessions of the Peace. January 10-19; Aprll \(21-30\); July 10-19; October 21-30.
three riverg.!
Criminal and Civil Courts.: January 10-30; March 1331; September 13-30.

Inferior Court. February 1-10; April 1-10; June 1 10; (July for Circuit Courts,) August 1-10; Octoher \(1-10\); December 1-10.

Sessions of the Peace. January 10-19; April 21-30;, July 10-19; October 21-30.
st. francis-at sherbrooke.
Superior Court. From the 26 th of February to 8 th of March, and from the 25th of August, to the 4th of Sept.

Inferior Court. January 20-30; Mareh 20-30; June \(20-30\); Setember 20-30; Noveinber 20-30.

Scssions of the Peace. February 1-7; October 1-7.
Circuit of the Provincial Court. At Stanstead, Januar ry 4-8, and July 4-8. Eaton, January 12:-16, and July 12-16. Riclimond, in Shipton, February 10--14, ata July 20--24, each day inclusive.
- G-The Superior Court of King's Bench for Civil matters takes cognizance of actions above \(\mathfrak{f} 112 \mathrm{~s}\). \(2 \frac{1}{2} \mathrm{~d}\). cur: rency; and actions under that sum are cognizable by the Inferior Court.

Inferior Court takes cognizance of actions personal under £20 sterling.

Reader, if you wish to "go to law," you can ascertain above when and where the law is dispensed. But the Almanac maker thinks that those who have the least to do with the law are best off. Poor Richard, or some body else, says the Law is like a Mouse Trap, easy to get'into but hard to escape from. Many a handsome estate has been spent in feeing lawyers, to gratify an obstinate wilit, Better lose a few shillings without the law, than to lose as many pounds by the law in gaining the shillings.

WEATHER TABLE.-"Make hay while the sunh ohines."



1827

\footnotetext{
1756 Oswegn taken by the Frencli.
1757 Massacre of the English prisoners at lake Georgo.
1758 Ambercrombio defeated. Lnuisburg taken by the English Forts Frontenac and Dul Quesne taken.
1750 Quebec taken by Gen. Wolle. Battle Sept. 13. City sur. 18
1760 Montreal surrendered to the English.
1763 Canada eeded to Great Britan. Population of Canada about 65,000.
1775 Amerieath revolution commenced. Canada invaded by the Americans. Population of Canada 90,000.
1776 Americurn urmy reireats from Canada.
1783 Peace hetween Great Britain and the United States.
1791 Present Conntitution of Lowor Canadn estublished by act of the Imperial Pirliament.
1812 War dechared botween the United States and Great Britain.
1814 Battle of Platsburgh September 11.
1825 Population of Lower Canada 423,630. New Cathedral at Montreal commenced.
1831 Population of Lower Canada 511,917.
1832 Epidemic Cholern very fatal in Canada.
1834 Cholera again very fatal in Canada. Castle of St. Lewis barn: Jnnuary 23.
}

\section*{}


\section*{the English}

City sur. 18. Canada about aded by the os. by act of the at Britain. Cathedral ul

Lewis bura:

\section*{0}


733428 '53
49141648
15291872
\(\begin{array}{lll}50 & 5 & 26\end{array}\)
66 8 9 2
99.3
\begin{tabular}{cc}
7 & 2 \\
4 & 4 \\
6 & 5 \\
3 & 5 \\
3 & 16 \\
16 \\
15 \\
16 \\
16 \\
\hline
\end{tabular}
521 \(516|23| 22\)
\(115 \quad 5,17\) 16 12.23 ; old, and nales, and

\section*{LIS' OF GOVERNORS OF CANADA.}

Samucl Champlain. Monsicur Montmagny, Sicur D'Aillebout, 1647 Sieur de Lauzon, 1650 Sieur de Mosey, (first Royal Governor, Aieur de Courcelles, Sieur de Frontenac, Sienr de la Barre, Marquis de Nonville, Sieur de Frontenac, Chevalier de Calliers, Marquis de Vaudreuil, 1705 Mary. do Beauharnois, 1726 Conte de la Galissionierel747 Sieur de la Jonquiere, 1749 Marquis du Quesne, 1752 Sieur de Vaudreuil, de

Cavagnal,
James Murray, (first
English Governor,) 1763 Paulus E. Irvine, Pres. 1766 Guy Carleton, Lt. Gov. 1766 Guy Carleton,

1768

Hector T.Cramahe Pres 1770 Guy Carieton, 1774
Frederick Haldimand, 1778
Henry Hamilton, lt.G. 1784
Henry Hope, Lt. Gov. 1785
Lord Dorchester, 1786
Alured Clark, Lt. Gov.1\%91
Lord Dorchester, 1793
Robert Prescot, 1796
Sir Robert S. Millnes, 1799
Hou. Thos. Dinn, Pres. 1805
Sir J. H. Craig, \(180^{\circ}\)
Hon.Thos. Dunn, Pres. 1811
Sir George Prevost, 1811
Sir G. Drummond, 1815
John Wilson, Admin. 1816
Sir J. C. Sherbrooke, 1816
Duke of Richmond, 1818
IIon. Jas. Monk, Pres. 1819
Eart of Dalhousie, 1830
Sir James Kemp, 1828
Lord Aylmer, 1830
Earl Gosford, . 1835


\section*{TO THE FARMERS OF THE LASTERN TOWN SHIPS :}

The want of a ready cash market for the staple products of your farms, is telt to be, and really is, the only, or principal, obstacle to this section of Lower Canada becoming the most flourishing of any purtion of British North America, and equalling the best portions of New England. The distance from market, with the present mode of conveyance, is such as to preclude the prospect of raising grain, except for home consumption, to any advantage. Under the existing mode of cultivation, the growing of wheat, allowing 12 or 14 lushels to the acre as an average crop, costs the farmer, in labor, not much,
if any, less :han 5s. per bushel. As the market price of wheat is usually ahout 5s. 6d. per busliel, it is evident that wheat caunut he grown here for market, except as a losing business. And even were there a navigable communication, or a railway, either to Quebec or Montreal, the growing of wheat could not he considered a very profitable business.

The raising of beef, pork, butter, cheese, \&cc. in sufficient quantities to supply the demand, usually gives a fair remuneration; but here again, the demand being limited, and the market open to a foreign neighbor, the pros pect of making these articles the staple products of the country, and lepending upon them, is not very flattering, and holds out no very strong encouragement to the Agriculturalist.

Without an available market abroad for the products of the country, tho market at home is rendered inactive, and comparatively useless to the farmer, by the want of a free circulation of money, which is all picked up by the merchants to pay for the foreign goods consumell in the country. Heace there is a stagnation in all kinds of business: the mechanic receives pay in barter, the merchant trades upon trust, and the buyers must pay an extra price for the privilege of credit. The farmer has littte ambition to raise tuore than barely sufficient for his own consumption and to pay his debts.

The imports into the province exceed the exports by upwards of \(£ 500,000\) per annum, not taking into the account the property brought in from the United States and the Upper Province. To pay for this excess of imports the country is drained of cash, and becomes \(£ 500,000\) per annum poorer than if this excess did not exist.

Under this state of things, to what source can the farmers of the Townships look for relief?

The operations of the B. A. L. Company, it is said, will introduce capital into the townships, and create a market, by inducing emigration, \&c. This will, undoubtedly be the case to a considerable extent; but it is very evident that the market which emigration may create, will be but temporary. The emigrant will soon himself

\section*{37}
become a producer, and will be seeking for a market for his surplus producte; and when the land shall have been taken up and emigration no longer sunply a market, where is one to be found? We havo slown that grain cannot be grown to advantage for a distant unarket ; and there is no reason to expect a demand for the other products of the townships, sufficiently extensive to pay for the foreign goode brought and ured at:ongst us.

It is then ovident that our farmers must turn their attention to some other staple product than any which they now depend upon, before they can enjoy that degree of prosperity to which their soil and climate, and their industry entitle them to hope for. That product, we believe, is WOOL.

With a soil and climate peculiarly adapted to the growth of wool, there is not at present, probahly a fourth part sufficiont wool produced in the province for home consumption. Insteal of this being the case, millions of pounds, we are persuaded, might be grown in the Eastern Townships for exportation, and a handsome profit he realized from the business, and without diminishing, in any sensible degree the other products of the country.

The amount of wool grown in England annually, for some years past, is estiunated at one hundred and forty millions of pounds, which, connected with her mauufactures, has added immensely to her wealth and power. If then, the furmers of England, the annual rent of whose tarms would more than purchase the fee simple of a farm here, and with a soil and climate no better, if even equal to ours, for the growth of wool, find it a profitable business, why may not our farmers become independent, and even wealthy, by this branch of business? That our climate and soil is peculiably adapted to the production of the fillest of wool, may be abundantly proved. On this subject we beg to introduce the following extract from Siliman's Journal, a scientific work, which deservedly manks as high as any in America. He says:
"From their elevation and latitude, the grazing lands situated in the northern part of New. England, are best adapted for sheep. The great consumption of fodder, incident to long winters, so objectionabte to the raising of
cattle, is more than compensated to the merino sheep proprietor, by an improvement in the quantity and quality of wool, which is much affected by climate. In tropical climates shizep are dressed with hair-in more temperate, the wool is generally short and coarse, but longer and finer in cold regions. In Spain two and a half pounds of wool is the average product of their merinos, and of a quality inferior to ours--in the widdle states, and valley of the Hudson, the same; on the elevated ground in the western part of Connecticut and Massachusetts--three, and in some flocks, four pounds. In the southern and middle parts of Vermont, from four to four and a half. In Maine the average is five, and in a few chuice flocks, six pounds the sheep. The best merino wool of Europe, is from the bleak motntains of Saxony. The quantity and quality of wool is also considerably affected by the food, management and selection of flocks. As nature bountifully provides a dress for all animals according to their wants, furs are found to be good, and the staple long, in proportion to the colduess of climate. The northern parts of the Unitet States and Canada, in addition to climate, have for-the raising of wool an important advantage over Eingland; and the south of Europe, in the cheapness of soil--mach land being necessary for the support of sheep."

The farmers in New-England have an advantage over us in the price of wool, but then we have an advantage over them in the cheapness of land.

Let us see, however, if wool cannot be profitably grown for exportation. The price of wool, in England, at the present time, varies from \(\mathbf{2 5}\) to \(\mathbf{9 0}\) cents per pound, according to quality, the low priced being the inferior Australian wool, and the high priced the fiue Saxony or Garman wool. The average price, therefore, for middling wool. the kind for which there is generally the greatest demand, may he set down at 57 cents. The cost of exportation, from here, wonid reduce it, say, to 50 cents por poifnd. Now supppose a farmer to purchase a llock of 100 sheep for \(\$ 500\), the interest on which would be \(\$ 30\), but. say \$40. The increase of the flock, if properly managed, would pay the cost of keeping. The fleece may be fair

Iy estimated at 3 lbs. per head, which, at 50 cents per lb. is \(\$ 150\); and deducting \(\$ 40\), the interest on the first cost, leaves \(\$ 110\), clear profit on a flock of 100 sheep. What other branch of farming will yield an income like this ?

But supposing the wool is manufactured into cloth, at home, or in a factory, instead of being exported to England. 300 lbs. of wool will make 300 yards of 3 quartered cloth. The finest of merino wool may be manufactured for 50 cents a yard. 300 yards, at 50 cents, is \$150. Half-blood merino cloth usually sells here at \(\$ 1,50\), per yard, but say \(\$ 125\), and 300 yards amounts to \(\$ 375\). Deduct \(\$ 190\), the cost of manufacturing, and the interest on the first purchase, and there is left \(\$ 185\), net profit.

In the above estimates, we have supposed that the increase of the flock would not only pay for the keeping, but keep the original number good. In flocks expused to the ravages of wolves or dogs, this might not be the case, but with proper attention, and adopting an inproved system of managing sheep, we apprehend the increase would be equal to what we have estimated it, and the fleece instead of averaging three pounds, might be made to average four or five pounds. But even supposing our estimate to fall far short of the truth, the business may still be'entered upon with safety, and with a prospect of success far superior to that which any other branch of agriculture holds out.

We wish to press this subject upon the attention of agriculturalists, for it is perfectly evident that, with the preseuf facilities for getting to market, any great degree of prosperity cannot attend their labors, unless they turn their attention to some other staple articles of produce, than is now grown. And even if the rail-roads now pro jected in the townships, should be built, (and we see no reason why they should not,) the inducements for wool growing would still be great, as it would interfere only in a very slight degree with the other labors of a farm. The example of our neighbors, who are rapidly advancing in prosperity and wealth; principally from the growing of wool, should not be lost upon us.

\section*{40}

\section*{BREEDS OF SHEEP.}

In the preceding article we have attempted to show the importance of Sheep Farming to the farmers of the Eastern Townships. In order that this business may be entered upon with the greatest prospect of success, the best breeds, suited to the climate, should be obtained. \(\mathrm{On}_{\mathrm{n}}\) this sulject a diversity of opinion of course exists. As the results of actual experiment are the best test, we copy extracts from a communication of an eminent wool grower in Otsego county New-York, published in the Albany Cultivator. In answer to the question, "Of what breed or stock, had a beginner better conıpose his flock, his object being the growing of fine wooll " the following answer is given:
"Pure Merino, crossed with high bred South. Dow ns."
Of Saxony sheep the writer says: "Saxony sheep undoubtedly produce the finest wool, but their fleece is light, seliom exceeding \(2 \ddagger\) lbs. in weight, and is too open to resist our storms. They are feeble in constitution-re quire great care-are poor nurses, and their lambs are raised with great difficulty. The mutton from such sheep must necessarily be of a niserable description."
"The old fashioned pure Merino sheep, imported by Col. Humphrey, were a much better constitution sheep, and more than made up in quantity for the difference in quality of their fleece-the close thick texture of their wool resisted our cold wet storins-their lambs much easier raised-the ewes much better nurses, and on the whole I am convinced they are much more profitable than the Saxony. I must however remark here are several varieties of the Merino sheep, and I would carefully avoid the "gummy" fleece family, which, however, must not be confounded with that, which, though of a dark color, contains only the grease which renders it impenetrable to the weather; the former being very objectionable to the manufacturer, while the latter is readily cleansed and worked." I desire to be underatood as apeaking of the pure breeds, and not of grade sheep. I feel well assured that there are very few individuals of the pure unmixed blood to be found," in this country.
" The South Downs are as yet but little known in this country, but in my opinion, are decidedly better calculated than any other for the domestic purpose of our farmers. They are a medium size, beautiful in their forms, large loins, broad chested, fine in the head, small boned, and fine in the fleece, which averages 4 lbs . in the ewes; the busks reach to 7 lb .; in quality it is equal to half blood Merino, but stronger in its filament, and entirely im penetrable to storms of snow, sleet or rain; they are regardless of our coldest weather, and possess hardier constitutions than any sheep I know. The wethers attain to about 28 lbs. per quarter, and are allowed to be the best mutton sheep in England, the meat being dark in color, short grained, mild in flavor, and juicy. They are excellent nurses, and quick feeders. Here again I beg to be understood as alluding to the pure and high bred South Down ; such as it is found in the sheepfolds of the great sheep-masters in Sussex; not the common unimproved animals of the Downs, weighing 14 lbs . per quarter, and carrying but 2 1-4 of wool."
"For the last three years, preparative to commencing my own fiock, I paid much attention to the sheep husbandry of this district. * * * I collected after 18 months search, about 30 full bred merino sheep, pure as imported, knouin to be directly descended from thise im. rortations. Their quality of wool is as fine as perhaps any grade Saxony around me. The ewes will average 4 ib. fleeces. My South Downs imported from the celebrafed flocks of Mr Ellman in England, whose two year wether sheep beat all England last Christmas, at Smithfield, and took the first prize."
"Froiri Mr Ellman, I procured six yearling ewes and a yearling buck; the ewes have wintered in a yard with an open fence, and an open shed, closed only at the back; they lanbed there from the 23rd to the 28th of February, on which day the thermometer was at 4 deg. On the 1st 2d, 3d, 4th and 5th of March. the thermometer in the shade, was from zero to as low as 6 deg. below zero, at sunrise ! and yet my lambs, young as they were, never suffered in the least from the cold; they never showed the slightest consciousness of its intensity! and are alllowed
-
by all who call to see them, to be the finest lamhs they ever saw. * * Again I inust insist that I do not allude to the unimproved breed; I do not allude to the Gouth Downs of Cully's day, from whose writings I have seen several extracts as descriptire of the breed, nor dol include the Hampshire Downs; I confine myself to the high bred sheep of the present day; and if any would oppose to them the fast rooted prejudice of high breeding heing inseparable from delicacy, I would further add, that Mr Ellman's flock turns ont more lambs than ewes! areraging 750 lambs annua!!y, for several years, from 650 ewes.

A strong adrocate mysel: for purity of blood, and a known line of ancestry, which confers excellence by descent, still I believe, for this county, the most valuable description of sheep may be raised by judiciously crossing the Merino and South Downs, thas uniting the fine flecce of the one with the beautiful carcase of the other, and gaining at once a constitution suited to our climate. This was done, some years since on the introduction of the Merinos into England, and was attended by the most fattering success, the flocks beating every other for the consbined excellence of wool and carcase."

Pandey For Hogs. It is the opinion of many farm. ers in the townships, who have made trial of barley for fattening hogs, that a bushel of it is equal to a bushel of corn. As barley is a sure crop, ensily raised, and abundantly productive, (forty or fifty hushels being easily raised from an acre,) it is highly worthy the attention of farmers. It does well en ordinary land, but the richer the soil the thicker it may be sown, and the larger the crop. It should he ground and cooked for hogs, the same as oats. When hulled, it is an excellent substitute for rice, and by many is preferred to it, as an article of diet.

Brimstone fon, Cattie. A piece of brimstone as large as a bean, well pulverized, given in a little salt, will desroy ticks on cattle, and cause them to drop off.

The jealous man poisons his own banquet and then eats of it.

\section*{}
allude South ce seen io 1 in to the uld oping he. Id, that s!arm 650 and a by de. aluable rossing e flecce er, and PThis of the ost diat com-
y farm rley for ushel of dabunily raisof \{armher the he crop. as oats. and by
stone as alt, will
hen eats

\section*{THE DRUNKARD'S W!FE.}
'There's nut a wretch that lives on common charity, But's happier than \(I\) ami.

For thave known the luscious sweets of plenty,
Each night have slept with soff contemt abont my head, And never waked bat, to a joyful inorrow, But now anst fall, like a full ear ot corra, Whisse blessoms scaped yet's withered in the ripening. Olzany's Venice Preserved.
Reader, have you ever visited the abode of a drunkard? Have you ever gazed upon the sunken eyes, the dwindling frame of her wh:o left a joyful lireside, bade adieu to parents, brothers, and sisters, to place her hopes of happiness upon the rectitude of conduct and the purity of love of him who promised to he her guide, her protector, and her friend? Oh! view her now, in the agony of suffering, broken down in spirits, rained in health, and all hope of happiness, forever fled, fast sinking under the pressure of trouble. Could you only see her in the silence of the midnight hour, pacing to and fro in her loneIf room, at one time giving vent to her tears, at another on bended knees offering up to the throne of Mercy her prayers for the reformation of her husband. And where is he, who has caused so much unhappiness to an amiable and confiding female? Ah, where is he who took her from her comfortable home, and asked of high heaven to bear testimony to the purity of his love? See him in the drunkards den; hear his dreadful oaths; hark, he profanes the name of his great and glorious Creator, he curses in the hardness of his heart all that is beautiful and hallowed in religion. Listen to him again; he slanders the character of his wife, he loads her with reproaches, he talks of revenge! surely the perjured villain will not murder her! Again he puts the cup to his lips, again he drinks deep of the inebriating draught; he becomes more boisterous and quarrelsome; he is impatient to give evidence of his total indifierence to every thing that is good, virtuous, or honorable. Behold on the floor a buman being weltering in blood! It is his fellow drunkard. In the heat of passion he has killed him. He has
\(\square\)
added murder to a long catalogue of crimes. Let us now turn our eyes from that which is loathsome to the sight, and once more surver the apartment of his wife. She is now shiverıng with cold ; the clock hath told the midnight hour; the candle is wasting in its socket; her eyes are swollen with weeping. On the table lay the book of life, and a vial labelled landanum. Her "bane and antidote are both before her," uncertain which to choose. Her wedded life has been a scene of misery ; her prospects are forever blasted. Oh that she could bear up a little longer. Are there any hopes of her husband reforming? Will he again love her, and be to her all that he promised? Or must she die by her own hand, and stand before the bar of God a self murderer! Oh no she does not wish to die. Oh that she might again be happy. Her husband is now approaching ; he is enraged, beastly drunk ; he curses her, strikes her, Oh God, he has murdered her!! And has the innocent being he has thus deprived of life, been guilty of any crime? No indeed, she has been the same virtuous and dutiful female from the time sho left her parental roof, until her body is severed from her soul. Alas, she has fallen a sacrifice to the devotedness of her attachment, a victim to the wrath of an intemperate husband. And will not those having deughters in whose welfare they are interested, confer their aid upon a work so important in its operations, so grand in its objects, so noble in its bearings, as that which has raised the banner of noral reformation, and sounded the trumpet of total abstinence from intoxicating drinks? The Temperance Reformation seeks to advance, no private interest-purposes to promote no selfish view, desire to be influenced by no political feelings, -but aims at higher, nobler objects. It wishes to rid this land of one of the greatest and most alarming evils which ever befel a nation. It would restore to society the lost and degraded drunkard. It would light up with joy the fireside of the poor! It would dry up the tears of the suffering, the weeping, the broken hearted wife. It would rescue from the den of infamy, from the abode of vice, the intemperate father, and restore him to the bosem of his family.It would snatch from an untimely grave the aged mother,
and render the evening of her life calmand smooth! It would lieep in the even tenor of his way the wandering son, and lead him on to honor and to greathess. It would arrest the commission of crime-reduce the cases of insanity, and diminish the amount of pauperism. These then are the objects it aims to accomplish. What a blessed cause! What a glorious work! O that the influence of man might speed it onward; the efforts of women spread its progress; the prayer of the widow render it hallowed; the tears of the orphan bear evidence of its utility ; the services of the poor be onlisted in its behalf. Let it have the father's support, the mother's protection, the wife's assistance, and, with the blessing of God Almighty, it must, it will be triumphant. - Journal Commerce.

Facts justify the conclusion, [says the 8th report of the American Temperance Socicty,] that aliohol has, within the last thirty years, cut off, in the United States, more than thirty million years of human probation, and ushered more than a million of souls, uncalled, and in violation of the command, "thou shalt not kill," into the presence of their Maker.

Cold water men are called fanatics and mad men ! but are they so? do you find cold water drinkers or alcohol drinkers in the mad house ?

\section*{Civil Government of Lower Cansada.}

Goveror-in-chief.
The Right Hon. ARCHIBALD EARL of GOSFORD, Baron Worlingham of Beccles, in the County of Suffolk, Captain General and Governor-in-Chief in and over the Provinces of Upper and Lower Canada, Vice Admiral of the same, and one of His Majesty's Most Honorable Privy Council, scc. \&c. \&c.

Stetphen Walcott, Esq. Civil Secretary.
John Davidson, Esq. Assistant Secretary. Capt. the Hon. Charles Clements, \(\}\) Capt. the Hon. Percy Morton, \(\}\) Aids de Camp.

\section*{48}

THF KIXG'४ IIUN. FXFBCUSIVF: COUNCII.
The Iton and Lit Rev C J Stnwart, Lard Bishop of Quehec.
The Ilonornbles
Willinın Sinith, A W Cuchu: 1 Duminique Mondelet.
C E C de Lery,
Iohn Stewart, Haghea Hetry.
Ilon. HIW Ryland, Rngistrar und cievi. (ieorge Il Ryjame, \(\Lambda\) suistant do.
J King, Messenger; Mirhael Quin, Door Keneper.

LEGSILATIVE OOUNCII.
The Hon. Jonathan Sewell, Chief Justice of L. C. Spanher. Hon. and Patev C. J. Stewart, Lord Bishop of Qubec.

The Ifonorables,

Joblow Hale, Sir Jolan Caldwell, H W Ryland, James Cuthbert, Charles Win Girant, Pre. Dom. Delaatzech, Thomas Cotinu, Roderick Mackenzic, Lowis Gugy, Vin B Felion, Mathew Bell,

John Forsyth, John Stewart, Thoissaint Pohier, tibauel Haz, Dennis B. Viger, Lonis Guy, George Mufiat, Roch le St Ours, Peter M'Gill: John Molson,

Frs. X Malhoit, Jean Dessnulles, Barblelomi Julictte, Pierre de Rochablave. Robert Harwood, Ant. Gi Couillard, Robert Jones, James Baxter, Frs. Quirouct, Joseph Masson. Hon Willam Smith, Clerl of the Parliament. Hon Charles Et. C de Lery, Clerk's Assistant. Hon Andrew Willinm Cuchran, Lavo Clerl. Jaques Voyer, Esq. Clerk of the Journals. Clerk of Private Committes, and Reading Clerk.
C de Lery, jun. additional Reading Clerk. Johin Sewell, Esq Gentleman Usher of the Black Rod. August Jourdain, Writing Clerk and Librarian C iV Smith, Writing and Engrossing Clerk.
Willian Ginger, Sergeant at Arms.
Hogh M'Donell, Doorhceper.
Louis Morcau, Office Kreper.
HOUSE OF ASSEMBLY, elected 1834.
Ilun. Louis Jusfipi Papineau, Speaker. Kinights, representing C'ountics.
Benure, Ant. C. Taschereau, P Bonaventure, E. Thibideau, J. E. Taschercau.

Denulurnois, Chs. Archambeal:, Jacob Dewitt.
Bellechasso, Aug. N. Motin, N.* Buissonnıult.
Berthior, Jicques Doligny, Aleris Moisscau.

> F. Debluis.

Chanhly, Louis Michel Viger, Lonis Lacoste.
Champlain, Pierre A. Dorin, Angustin Trudel.
Dorchester, Jean Bouffard, J. B Beaudain.
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|r|}{17} \\
\hline \multirow[t]{6}{*}{\begin{tabular}{l}
Drummond, Edwarl T'onniy. Gappe, Wm. Power, Jolin Le Bonthillier. \\
Kamournska, Aınable Dionac, Pierre Marguis. \\
LAcadie, C. II. U. Cote, Merritt Hotchkiss.
\end{tabular}} & \\
\hline & \\
\hline & clicu, Jucques I Sorin, C C S \\
\hline & \\
\hline & imorski, Lenis \\
\hline & Rouvilla, Chart \\
\hline Lachernaic. Chis. Conrtuau, Jean Mario Rochon. & \\
\hline \multirow[t]{2}{*}{Laprarin Jean M. Raymond, J. N. Curdinal.} & Suguenuy, Andro Simon, Abier \\
\hline & efturd cium \\
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
L'Assompuion, Etienne E:. Kodier, J. B. Meillour. \\
C'Islet, Jean C. Letourneau, J. B. Furtin.
\end{tabular}} &  \\
\hline & \\
\hline & nnsted, Marcus \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Lotbiniere, J'B Isnic Noel, Louis Methot. \\
Hegentic, Johin Ce Ciaphan.
\end{tabular}} & \begin{tabular}{l}
Gimnnis \\
St Ilyacinthe.
\end{tabular} \\
\hline & 'I'honas Bouthilli \\
\hline \multirow[t]{2}{*}{Montmorenci, Leleazer Delard. Missisco, Stevens Baker, Eph. Knight.} & Manrico, Valere G \\
\hline & Terreboane, Lonis Il Lafontaine \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Montreal: Lous J Papineau, C S Cherrier. \\
Nieolet, \(\qquad\)
\(\qquad\) Jcan Baptiste Pronix.
\end{tabular}} & \begin{tabular}{l}
Serapliin Boue \\
I wo Mountains, W H Scott, J
\end{tabular} \\
\hline & \\
\hline Orieans, J B Cassault, Alexis Godbout & \begin{tabular}{l}
O Permuit \\
Vercheres, Pierre Amiut, Joseph
\end{tabular} \\
\hline Otlawa, Baxter Bowman, James Blackiburn & \begin{tabular}{l}
I' Drolet \\
Yamaski, L Gi Tonnancour, E
\end{tabular} \\
\hline \multicolumn{2}{|l|}{Portneuf, Hectar S Huot, Fran-| cois A Larue} \\
\hline \multicolumn{2}{|l|}{} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Muntreal, Least Ware, James Lesti", Joseph Rny \\
West Ward, Louis Joseplı Papinenu, Robert Nelson \\
Qebec, Upper 'Iown, Rene E Caron, Amoble Berthelot Lower 'I'own, George Vanfelson, Hypolite Dubord
\end{tabular}}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{Burgesses, represcnling Borough} \\
\hline \multicolumn{2}{|l|}{Three Kivers, Rene J. Kimber, Edward Barnard. William Henry, John Pickel.} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{William Burns Lindsay, Esq Clerk; J A Buathillier, Esq Clerk's Assistant; Hon. Hugues Heney, Law Clesk; O W Wickersteed,}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{for ; G B Faribault, Esq French 'I'ranslator ; Etienne Parent, Libra rian; Francis Coulson, Sergennt at Arms; Jisper Brewer, William} \\
\hline \multicolumn{2}{|l|}{Rose, and LB Pinguet, Clerks of Committees and Papers; Miss A} \\
\hline
\end{tabular}
```

NLacc.no. 210366

```

Archibald Earl of Gosford, Commissioners for the Sir George Gipps, sir Charles Edward Gray, Sances in L. Canada. Thomas Frederick Elliot, Esq. Sec'y of the suid Com.

OFFICERS OF USPARTMENTS.
Dominick Dnly, Esq. Eecretary of the Provinen ; John Lane Clk. to do. Hon Jolin Hale, Receiver General of the Revenne ; Clark Ross, Clerk todo. Hon William-Bowman Folton, Commissioner for the inanagement and sale of Crown Lands, nnd Surveyor of Wonde and Forests. Hon A W Cochrun, Commissionor of Encheats and Forfaitures of Lands. T Houston T'homson, Clerk of the Court of Eschents. Juseph Cary, Lesq Inspector General of Pablic Accounts. Joseph Bouchotte, Esq Survayor General. Hon Wm S.nith, and Hon CEC de Lery, Mistera in Chancery. Thos. Ainiot, Ekq Clerk of the Crown in Chancery. Hon Frs. Ward Primroae, Inapector General of the King s Donain, and Grefflicr du Papier Terrier. Hon Andrew Wm Cochran, Auditor of Land Pa. tents. H Craig, Esq Clerk of the Prerogative Court. E W R Anrrobue, Grand Voyer, Quebec. Simenn Loliovre, Deputy do. t Heney, Grand Voyer, 1 hroe Rivers. Charlés Whitcher, Esq Deputy do at St Francis. Pierre Lovis Panet, Grand Voyor Montreal. a D Bostwick, Deputy Grand Voyer, do do. Furquliar Mc. Rae, Grand Voyer; Gaspe. Jean Bte. Maruc, Surveyor of Highways, Quebec. Jaques Viger, do Montreal. A C Buchanan, Esq. Fia Majesty's Chief Resident Agent for the Superintendence of Settwis and Emigrauts in the Canndas. Jolon C Eisher and Wm Kemble, H. M. Printer, Quebeo. J. C. Fisheg, Law Printer, and Pditer or the Quebec Gazette by Authority. Joseph Cury, King's Augtioneer, Cuebec. Normain Betbune, do at Muntreal. George G. Holt, and J Dyde, Inspector of Pot and Penll Ashes at quebec. GG Holt, do do at Montreal. Jaques G Delisle, Water Bailiff, Montreal. Jos. Carniel, Geiorge Hobbs, Meredith Ogden, Wm. Wasion, W Millar and Nahum Hall, Imspectors of Flour at Montrenl. Wm Philips, do at Quebec. Jacob Dorge, do at Sorel. Anthony. Ańdeggon, Inspector of Beef and Pork for the District of Quebec. John C Tuirner, Hiram Gillbert; Wm Muore, Norman Lamont, Jamee Murray. and EP Wyatt, Inspectors of do do for ghe District of Montreal. Pierre Doucet, Jihn McCallum, Oliver Godbout, Alexander Morrison, Inspectors of Fish and Oil for the City of Quebec. Peter Merckell, do for the City of Moutreal. George Chapman, Clenk of the Markets in the Upper Town of Quehec. J Bte Suavageau, do in the Lower Tusvn of do. L.M. Marchand and Bernard Leoí Leprohon, Clerks of the Markets at Montreal. M Bibaud, Ine spector of the Hay Market, and Stamper of Weights and Measures, Monitéal. Mr Alex T'Thớnpson, do do Three Rivers. Arthur Mc Donald, Inspector of Ratis hud Srows at Chateauguay. A R Wy. att, Inspector of Beef and Pork at Montreal. Geo Proud, Inspector of Flour, Monireal. is Howley, Inspector Beef, Montreal. Frs, Grenier, amd Gormaia Snvard, Inspectors of Fish and Oil, Quabeo.
```

